

# Newtok Planning Group May 2019 Update

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ROMY CADIENTE, NEWTOK VILLAGE COUNCIL

GAVIN DIXON, ALASKA NATIVE TRIBAL HEALTH CONSORTIUM



# Erosion Progress

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# Update From Newtok

Flooding, Permafrost Melting , Utilities

# Newtok Team: Additions and Changes

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## **Newtok Village Council Changes:**

New President: George Carl

New Vice President: Katherine Charles

Treasurer: Simeon Fairbanks Jr.

Secretary: Bosco Carl

Members: Teddy Tom, Paul Charles

No Longer Council Member: Bernice John

**Mertarvik Pad Construction Contract:** Brice Inc.

## **IRT Team:**

“PA” TSgt. Martinez – Press Contact

SMSgt. Daniels – IRT Project Management

# Policies, Resolutions, and Audits

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Procurement Policy Completed

Personnel Policy Completed

Housing Policy Completed

FY2016 Audit In Progress

FY2017 Audit In Progress

FY2018 Audit In Progress

Resolutions: Public and Press Access Limitations to Mertarvik during 2019 Construction

# Newtok Site Recent Accomplishments

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## Buyout and Demolition of Homes in Newtok

- Buyout Complete
- Demolition in Progress

## Yurt Procurement for Temporary Housing

## Power Plant Repairs



# Mertarvik Recent Accomplishments

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Non Construction work

Power Plant Module

Water Plant Module

Site Mobilization and Set Up

Quarry Production

Quarry Road Widening/Extension

Pioneer Roads

House Pads

Key Dates:

- Construction Start : April 15
- First Barge Arrival: May 18

Current Construction Crew: ~30

Current Local Hire: 15 Newtok Residents





# Non Construction Work Completed

P.A.S.S. Design Finalized and Materials Procured

MEC Interior Design Finalized



# Power Plant Construction

Commissioning in Anchorage: June 2019



# Water Plant Construction

Two Connexes – One w/ Heating System

One w/ Treatment System



# Site Mobilization and Set Up

Camp Opening, Snow Removal, Five Barges

Camp Prep – Sewer System, Pads Built for IRT/ New Camp

Tool Inventory, Laydown Expansion



# Quarry Start Up and Materials Production

Quarry Snow Removal

Equipment Repair

Produced ~8,000 CY Materials 2019 to date



# Quarry Road Widening

200 LF Extension

Turnaround Area's installed



## Lower Access Road

1000 LF of 18' wide road base

Provides construction access for pad development



# Facility Pads

4 House Pad's completed to date

MBR Pad Completed

New Construction Camp Pad Completed

# 2019 Upcoming Construction : June - August

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New Camp Set Up

MBR, Camp Water/Sewer Lines Set Up

Landfill

Heavy Equipment Shop

Townsite Lower Road Completed

9 house pads

4 houses Completed

9 Homes Started

Townsite Main Road

Power Plant Pad

Electrical Distribution System

PASS Installation

Bulk Fuel Farm Set Up

Key Dates:

- June 11<sup>th</sup>: IRT arrives on site
- July 25<sup>th</sup>: IRT Distinguished Visitor Day
- August 21<sup>st</sup>: IRT Departs

Expected Construction Crew:

- Contractors: ~30-50
- IRT: ~45

# End of 2019 Season Planned Construction

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- Water Plant Installed on Site
- Power Plant Set Up on Site
- Complete 9 Houses
- Buried Water Service to MEC, Construction Camps
- MEC Interior Completed
- Temporary Clinic Renovations

## Key Dates:

Week of September 9<sup>th</sup>: Partner Site Visit

October 15<sup>th</sup> – All Houses Completed

## Construction Crew:

- Contractors: Estimated 30-45

# Recent Funding Acquired: AEA Bulk Fuel

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\$733,302

Temporary Bulk Fuel Infrastructure Funding

Reduced from initial \$3.5 million due to  
Capital Budget restrictions



# Active Applications

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## HUD FY18 IT

- \$440,000
- Newtok Solid Waste Response
- Portable Solid Waste Management Equipment
- Clean up of Household Trash Accumulation

## HUD FY18 ICDBG

- \$600,000
- Two 3 BR Houses in Mertarvik 2020
- AVCP Construction

## DMVA HMPG

- Buyout And Demolition of 5 Homes in Newtok
- 2020

## FEMA PDM

- Phase 2 Water Treatment and Distribution for Mertarvik
- 2020-2021

## FEMA PDM

- Additional Housing Pads for Mertarvik
- 2020

## HMPG Application Development Support

# Planned Funding Applications

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## **Currently Underway:**

BIA Tribal Resilience Applications (2x)

YKHC – Small Ambulatory Program – Health Clinic Construction

2020 IGAP Program

## **Planned Applications:**

BIA HIP FY20 – 2020 Housing

ICDBG FY20 – 2020 Housing

HANF – Beg Bug Program

Rasmussen Tier I – Temporary Clinic

HMPG October 2019 – Newtok Housing Buyout and Demolition

# Mertarvik Airport Update – AKDOT + R&M

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# Newtok SCERP Update

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Title	Newtok: Name	Number	Mertarvik: Name	Number
Incident Commander	Andrew John	907-237-2202 907-545-0555	Harry Nevak	907-237-6115
Incident Liaison	Dalen Ayuluk	907-237-6039	Lisa Charles	907-237-6222
Public Information Officer	Andrew John	907-237-2202 907-545-0555	Harry Nevak	907-237-6115
Safety Officer	TPO Eric Kassaiuli	907-237-6317	TPO Bosco John	907-237-6370
Planning Section Chief	Phillip Carl	907-237-2818	Jimmy Chalres Jr.	907-237-6748
Operations Section Chief	Andrew John	907-237-2202 907-545-0555	Harry Nevak	907-237-6115
Logistics Section Chief	Phillip Carl	907-237-2818	Jimmy Chalres Jr.	907-237-6748
Finance Section Chief	Lisa Charles/Mary John	907-237-2202	Lisa Charles/Mary John	907-237-2202
Evacuation Specialist	Romy Cadiente	907-237-6095	Romy Cadiente	907-237-6095
Shelter Coordinator	Romy Cadiente	907-237-6095	Romy Cadiente	907-237-6095
Security Specialist	TPO Eric Kassaiuli	907-237-6317	TPO Bosco John	907-237-6370
Medical Specialist	Rosemary John	907-237-6026	Christy Andy RN	

# Housing Policy Update

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Reviewed and Finalized by Housing Policy Committee

NVC has collected housing applications

NVC currently working to evaluate applications per the housing policy

## **Mertarvik Housing Policies**

Version 1, February 28, 2019

### **1. Purpose and Scope:**

- 1.1. These policies guide the relocation of the entire village of Newtok to Mertarvik—the first time in recent years that a village has completely relocated outside of a federal disaster declaration.
- 1.2. The policies are intended to be consistent with all applicable federal and state laws and policies that relate to dwelling unit funding, including but not limited to 2 C.F.R. Part 200 and the policies of the Association of Village Council Presidents Regional Housing Authority (AVCP). Under the policies of some funding programs, only residents with sufficiently low-income are eligible to receive dwelling units. Other residents will receive dwelling units through other funding that is less restrictive. In the event of conflict between the Mertarvik Housing Policies and those of an entity providing funding for a given home, the latter shall prevail.
- 1.3. These policies are intended to complement other Newtok/Mertarvik policies, including by not limited to the Newtok Procurement and Purchasing Policies and the Mertarvik Construction Standards.

### **2. General Policy:**

- 2.1. The first goal of the Newtok Village Council (“Council”) is to provide a dwelling unit in Mertarvik to every Newtok household (as the term is defined in these Policies) that desires to move to Mertarvik. To that end, the Council will sponsor the construction of dwelling units through various grants, loan programs, and/or donations.
- 2.2. The second goal of the Council is to make the process of allocating houses in Mertarvik as fair as possible. But the Council recognizes that each household in Newtok has a different situation and the creation of new dwelling units in Mertarvik will result from different grants with different eligibility requirements and different benefits. Thus, the Council cannot guarantee a perfectly fair allocation and asks each household to recognize the limitations to the goal of fairness.
- 2.3. All households who receive a dwelling unit must make housing payments as set forth in these Policies.

# Relocation Guidebooks

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- Moving & Packing guide
- Living in Mertarvik guide
- Your AVCP-RHA home operations & maintenance manual
- Your CCHRC home operations & maintenance manual
- A Healthy Homes manual
- A kid's relocation activity guide



## Moving & Packing guide

- Information on preparing to move to Mertarvik

## Living in Mertarvik guide

- Planning document for logistics of living in Mertarvik in fall 2019
- Will include information on
  - School Services
  - Clinic Services
  - Store
  - Utilities
  - Telecommunication
  - & more
- Informs residents that they will have similar services to those offered in Newtok



# Healthy Homes Manual

- Collaboration with ANTHC's Air & Healthy Home's department covering general maintenance, cleaning, and the health benefits of a well-ventilated and maintained home.

## Kid's Relocation Guidebook

- A fun way for Newtok youth to learn about the relocation project



Layout and Features



Ventilation



Heating



PASS (Your new Bathroom)

AND How best to keep your home:



Dry



Clean



Safe



Pest-free



Contaminant-free



Maintained

# Your AVCP-RHA home operations & maintenance manual

- Information on the ventilation and heating systems of the AVCP-RHA home and how to maintain and use them properly.

## YOUR AVCP-RHA HOME



**Layout**      **Ventilation/Humidity**      **Heating**



# Your CCHRC home operations & maintenance manual

- Information on using and maintaining the unique systems of the CCHRC home.

## YOUR CCHRC HOME



**Layout & Features**      **Ventilation/Humidity - BrEAThe**      **Heating**

Welcome to Your New Home in Mertarvik



# What we need: Your expertise on delivering services in Mertarvik

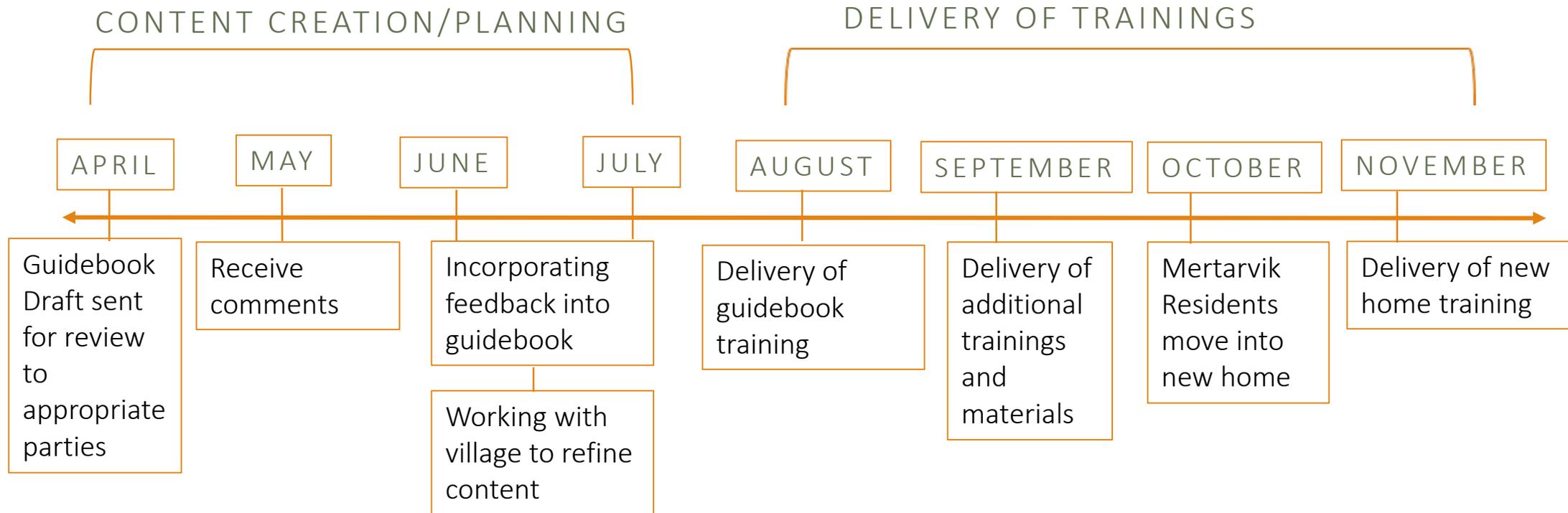
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- TELECOMMUNICATIONS
- HEALTHCARE
- SAFETY
- HOME MAINTENANCE
- POSTAL SERVICES

## NEXT STEPS

- PROPOSING DIFFERENT OPTIONS/BEST PRACTICES TO THE VILLAGE FOR SERVICE DELIVERY
- INCORPORATING THIS INFORMATION INTO THE GUIDEBOOK
- WORKING WITH THE VILLAGE TO DECIDE BEST WAYS TO DELIVER THIS INFORMATION; GUIDEBOOK, VIDEO TRAININGS, LIVE TRAININGS, ETC.

# Timeline



# Key Upcoming Support Needs for Relocation: 2019

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Funding / Support Available to Support Move Out

Funding Available to supplement end of season projects: MEC, Temporary Clinic, etc.

Preparation for Provision of Services: Post Office, School, Clinic, Transportation

Preparation for Technical Support for Mertarvik Winter 2019

# Key Upcoming Support Needs for Relocation: 2020

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2020 Housing: 20 Units

2020 Infrastructure Extensions: Roads, Powerlines

Design of Key Infrastructure:

- School

- Clinic

- Water Phase II

- Sewer Phase II

# Key Upcoming Support Needs for Relocation: 2021-2023

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## Long Term Major Funding Needs

- Housing
  - 2021-2023
  - 24 Units
- Roads and Powerline Extensions
- New LKSD School Structure
  - Complete Construction by Fall 2023
- Bulk Fuel Farm
- Newtok Clean Up
  - 2021-2027
  - Soils, School, Airport, Community Core, Landfill
- Water and Sewer Phase II
  - Sewage Lagoon, Gravity Sewer Services
  - Well Drilling, Water Treatment Expansion, Water Main
- Water and Sewer Phase III
  - Lift Station, Force Main, Sewer Services Main Road
  - Water Main, Water Services Main Road

# Thank You

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## Newtok Village Council:

- Romy Cadiente – [bunjing2@gmail.com](mailto:bunjing2@gmail.com)

## ANTHC:

- Gavin Dixon [\\_gndixon@anthc.org](mailto:_gndixon@anthc.org)
- Liz Wulbrecht: [eawulbrecht@anthc.org](mailto:eawulbrecht@anthc.org)

